

# D.S.P. Color Dome Camera



Patent Authorized

## DA~

- SONY CCD
- 330TVL / 480TVL / 520TVL above
- High Sensitivity 0.4Lux/F2.0
- S/N ration more than 48dB
- AWB / AGC
- 3.6mm/4.3mm/6mm/8mm/12mm lens option
- Design for easy mounting and installation
- Tilt angle adjust uncovering
- Winner of 12th Taiwan Excellence Prize
- Blooming free
- Built in reverse protection

## Installation

# 1

Easy Installation



# 2

Turning the cover to adjust the viewing angle at 360°.

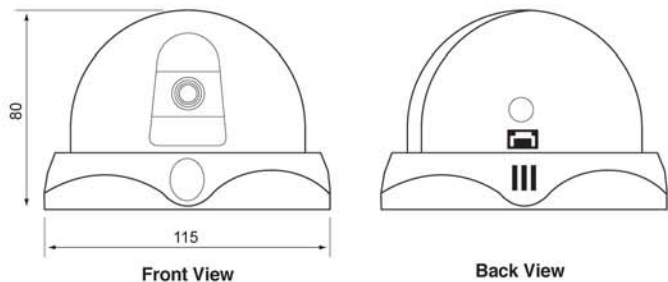


# 3

No need to open the cover, a hole on the right side of cover, with a screwdriver to adjust the viewing angle of lens to up & down at 90°.



## Dimensions unit: mm



## 1/3" Color CCD Dome Camera Specification

Model	DA-STN DA-STP	DA-SHN DA-SHP	DA-SQHN DA-SQHP
Chip Brand	SONY		
Effective Pixels	NTSC: 510(H) x 492(V) PAL: 500(H) x 582(V)	NTSC: 768(H) x 494(V) PAL: 752(H) x 582(V)	NTSC: 768(H) x 494(V) PAL: 752(H) x 582(V)
SYNC. System	Internal		
Resolution	More Than 330TV Line	More Than 480TV Line	More Than 520TV Line
Minimum Illumination	0.4Lux/F2.0/50IRE	0.8Lux/F2.0/50IRE	0.8Lux/F2.0/50IRE
S/N Ratio (AGC OFF)	More Than 48dB		
Gamma Correction	0.45		
Gain Control	Auto		
White Balance	Auto (2500°K~9500°K)		
Exposure	Auto E.Shutter: 1/60(1/50) ~1/100000 Sec		
Video Output	1.0 Vp-p Composite (75Ω Load)		
Supply Voltage	DC12V ± 10%		
Power Consumption	100mA	170mA	180mA
Operation Temp.	-10°C~+50°C		
Lens Type	3.6mm / F2.0 Board Lens		
Dimension (DxH)	115 x 80mm		
Weight (g)	140	150	160
Lens Option	4.3mm/F2.0 ; 6mm/F1.8 ; 8.0mm/F2.0 ; 12mm/F2.0		

\* Specifications subject to change without notice.